

# BenQ W700

## Digital Projector



All our projectors are RoHS compliant

Display Technology	DLP® by Texas Instruments®	
Native Resolution	720p (1280 x 720)	
Resolution Supported	VGA (640 x 480) to UXGA (1600 x 1200)	
Brightness	2200 ANSI Lumens	
Contrast Ratio	10,000:1 (Full on / Full off)	
Image Size	26" to 300"	
Throw Ratio	1.54 - 1.71 (58.7" @ 2 meter)	
Zoom Ratio	1.11:1	
Keystone correction	1D, vertical +/- 40 degrees	
Lens	F = 2.52 ~ 2.73, f = 24.34 ~ 25.95 mm	
Lamp Life*	190W, 4500 / 6000 hours (Normal / Economic mode)	
Lamp Warranty	12 months or 2,000 cumulative hours whichever comes first	
Operational Noise	31 / 28 dB (Normal / Economic mode)	
Displayable Colours	Full 1.07 billion color palette	
Aspect Ratio	16:9 Native, 5 aspect ratio selectable	
Horizontal Frequency	31 ~ 90 kHz	
Vertical Scan Rate	48 ~ 120 Hz	
Interface	Computer in (D-sub 15pin) x 1 Composite Video in (RCA) x 1 S-Video in (Mini DIN 4pin) x 1 Component Video in x 1 (RCA x 3) Audio in (Mini Jack) x 1 Audio L/R in (RCA) x 2	Audio out (Mini Jack) x 1 Speaker 10W x 1 HDMI V1.3 x 2 USB (Type Mini B) x 1 (USB Download & Page up/down) RS232 (DB-9pin) x 1
Compatibility	Video Compatibility NTSC / PAL / SECAM HDTV Compatibility 480i / 480p / 576i / 576p / 720p / 1080i / 1080p 3D Compatibility PC: 120Hz Frame Sequential 3D for resolutions up to WXGA PC: 60Hz Top-bottom 3D for resolutions up to SXGA+ PC: 60Hz Frame Sequential 3D resolutions up to WXGA Video: 60Hz Frame Sequential 3D for resolutions up to 480i	
Dimensions (HxWxD)	330 x 119.5 x 247 mm	
Weight	Net weight: 3.6 kg.   Gross weight: 4.6 kg.	
Auto Switching Power Supply	100 to 240 VAC, 50/60 Hz	
Power consumption	260W, Standby < 1W	
On Screen Display Languages	Bulgarian / Croatian / Czech / Danish / Dutch / English / Finnish / French / German / Greek / Hungarian / Indonesian / Italian / Japanese / Korean / Norwegian / Polish / Portuguese / Romanian / Russian / Simplified Chinese / Spanish / Swedish / Thai / Traditional Chinese / Turkish (26 Languages)	
Application Modes	Bright / Living Room / Gaming / Cinema / User 1 / User 2	
Functions	BrilliantColor™ Closed Captioning 3D Color Management Digital Zoom (x2) Freeze HDTV compatible High Altitude Mode	Quick Auto Search Wall Color Correction 3D Ready Blank Auto Off Security Password
Accessories Included	Quick Start Guide Manual CD Remote Control w/battery	VGA Cable Power Cord
Accessories Optional	Presentation Plus RS232 Cable 3D Glasses	Spare Lamp Kit Ceiling mount Carry Bag

\* Lamp life results will vary depending on environmental conditions and usage.

All specifications are subject to change without notice. Available models (specs inc.) may vary from different regions.